



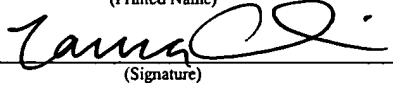
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IAP07Rec'd PCT 14 MAY 2008

Atty. Dkt. No. 064189-0604

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Heinz-Josef LENZ, et al.
Title: POLYMORPHISMS FOR
PREDICTING DISEASE AND
TREATMENT OUTCOME
Appl. No.: 10/522,664
International Filing Date: 7/31/2003
371(c) Date: 8/3/2005
Examiner: Carla J. Myers
Art Unit: 1634
Confirmation Number: 8635

CERTIFICATE OF EXPRESS MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service's "Express Mail Post Office To Addressee" service under 37 C.F.R. § 1.10 on the date indicated below and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
EM 200053785 US (Express Mail Label Number)	May 14, 2008 (Date of Deposit)
Laura Davis (Printed Name)	
 (Signature)	

AMENDMENT TRANSMITTAL

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith are the following documents in connection with the above-identified application:

- [X] Amendment/Response (27 pages);
- [X] Exhibit A (12 pages);
- [X] Exhibit B (17 pages);
- [X] Exhibit C (5 pages);

- ☒ Sequence Listing (1 page);
- ☒ 1 Disc containing CRF of Sequence Listing;
- ☒ Statement to Support Filing and Submission in accordance with 37 C.F.R. §§ 1.821-1.825 (1 page);
- ☒ Credit Card Payment Form (1 page);
- ☒ Return Receipt Postcard.
- ☒ The fee required for additional claims is calculated below:

	Claims As Amended		Previously Paid For		Extra Claims Present		Rate		Additional Claims Fee
Total Claims:	25	-	20	=	5	x	\$50.00	=	\$250.00
Independent Claims:	6	-	3	=	3	x	\$210.00	=	\$630.00
First presentation of any Multiple Dependent Claims:		+					\$370.00	=	\$0.00
CLAIMS FEE TOTAL									= \$880.00

05/20/2008 GFREY1 00000122 10522664

01 FC:1615 250.00 DP
02 FC:1614 630.00 DP

☒ Applicant hereby petitions for an extension of time under 37 C.F.R. §1.136(a) for the total number of months checked below:

<input type="checkbox"/> Extension for response filed within the first month:	\$120.00	\$0.00
<input type="checkbox"/> Extension for response filed within the second month:	\$460.00	\$0.00
<input checked="" type="checkbox"/> Extension for response filed within the third month:	\$1,050.00	\$1,050.00
<input type="checkbox"/> Extension for response filed within the fourth month:	\$1,640.00	\$0.00
<input type="checkbox"/> Extension for response filed within the fifth month:	\$2,230.00	\$0.00
EXTENSION FEE TOTAL:		\$1,050.00
<input type="checkbox"/> Statutory Disclaimer Fee under 37 C.F.R. 1.20(d):	\$130.00	\$0.00
CLAIMS, EXTENSION AND DISCLAIMER FEE TOTAL:		\$1,930.00
<input type="checkbox"/> Small Entity Fees Apply (subtract ½ of above):		\$0.00
Extension Fees Previously Paid:		\$0.00
TOTAL FEE:		\$1,930.00

A credit card payment form in the amount of \$1,930.00 is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by the credit card payment form being unsigned, providing incorrect information resulting in a rejected credit card transaction, or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

If any extensions of time are needed for timely acceptance of papers submitted herewith, applicant hereby petitions for such extension under 37 C.F.R. §1.136 and authorizes payment of any such extensions fees to Deposit Account No. 19-0741.

05/20/2008 GFREY1 00000122 10522664

03 FC:1253

1050.00 DP

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date May 14, 2008

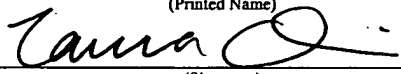
FOLEY & LARDNER LLP
Customer Number: 38706
Telephone: (650) 251-1129
Facsimile: (650) 856-3710

By Antoinette F. Konski

Antoinette F. Konski
Attorney for Applicant
Registration No. 34,202

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EM 200053785 US (Express Mail Label Number)	May 14, 2008 (Date of Deposit)
Laura Davis (Printed Name)	
 (Signature)	

AMENDMENT AND REPLY UNDER 37 CFR § 1.111

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This Communication is responsive to the Non-Final Office Action issued November 14, 2007, by the U.S. Patent and Trademark Office in connection with the above-identified application. A response to this Action originally was due February 14, 2008. Applicants hereby Petition for a Three Month Extension of Time. In view of the filing of this Petition and payment of the fee, a response is now due May 14, 2008. Accordingly, this response is timely filed.

Amendments to the Specification begin on page 3 of this document.